

Attorney Docket No.010404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

11000 U.S. PTO 09/905748

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

For: Apparatus and Method for Optimizing Telecommunications Network Design Using Weighted Span Classification for Low Degree of Separation Demands

Enclosed are:

1	pages	of	abstract _	2	Declaration pages including supplemental pages
26	pages	of	specification	3	Power of Attorney
7	pages	of	claims	13	Assignment
10	pages	of	drawings	1	PTO-1449
				1	Information Disclosure Statement

The filing fee has been calculated as shown below:

For:	No. Filed	No. Extra	Small Entity Rate Fee
Filing Fee			\$355.00
Total Claims	49	29	\$261.00
Independent Claim	s <u>4</u>	1	\$40.00

Multiple DependentO Claims	Û	0.00
	Total	\$656.00
Recordation of Assignment Fee		\$40.00
	Total	\$696.00

Check No. 2430 in the amount of \$651.00 and Check No. 4320 in the amount of \$40.00 in payment of the filing fee and the recording fee are enclosed.

Respectfully submitted

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Express Mail Label No. 23/86882305 Date of Deposit: 7/14/0/

I hereby certify that this paper and fee are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Rudolf O. Siegesmund